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SW Suh, JY Kim - 2004 - freepatentsonline.com

... pulse code modulation (PCM), **minimum shift keying** (MSK), and ... is possible only when the **wobbled pit** data for ... and encode the information in **wobbled pits**, thereby ...

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... pulse code modulation (PCM), **minimum shift keying** (MSK), and ... is possible only when the **wobbled pit** data for ... and encode the information in **wobbled pits**, thereby ...

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K Code, K Lee, I Park, D Yoon, VP Images, SE Co, ... - freepatentsonline.com

... respect to a mirror portion, a **pit** portion, a ... or the lengths of neighboring non-**wobbled** portions are ... can be recorded by a **Minimum Shift Keying** (MSK) modulation ...

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[Optical disc having uniform structure - all 4 versions »](#)

K Lee, I Park, D Yoon - US Patent 7,164,647, 2007 - Google Patents

... a predetermined period and a non-**wobbled** portion having ... a reproduced signal with respect to a **pit** depth; FIG. ... wobbles based on a **Minimum Shift Keying** (MSK) modu ...

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[Optical record carrier and scanning apparatus - all 2 versions »](#)

GJ Van Den Enden, JHM Spruit, JJLM Van Vlerken, RR ... - 2002 - freepatentsonline.com

... near the predetermined positions 26 to have a **minimum** deviation near ... up as two peaks

46 on the **wobbled** signal ... information signal S.sub.3 from the '**pit**' signal S ...

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[Disc-shaped recording medium disc driving device and method and apparatus for producing disc](#)

S Kobayashi, T Yamagami, H Ogawa, S Furumiya, H ... - US Patent 7,123,557, 2006 - patentstorm.us

... are formed with respect to a **wobbled** groove at ... cycle of the groove having a **pit** Issued on ... modulated in accordance with the MSK (**minimum shift keying**) system and ...

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[Information storage medium, information recording apparatus, and information playback apparatus](#)

A Ogawa, H Ando, K Watabe, S Takehara, K Kuroda, Y ... - 2003 - freepatentsonline.com

... frequency **shift keying**, and no pre-**pit** is inserted ... and i=2, so-called MSK (**Minimum Shift Keying**) is executed ... is defined as "0". [0119] **Wobbled** physical address ...

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The front-end SOC for a Blu-ray disc recorder - all 2 versions »

GS Choi, SEC Ltd, S Korea - Communications Magazine, IEEE, 2004 - [ieeexplore.ieee.org](http://ieeexplore.ieee.org)

... **Minimum pit** length (mm) 0.85 0.4–0.42 0.16 ... performance because of the low signal levels on **minimum** run- length ... of user data, and has tracks of **wobbled** grooves ...

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Method and apparatus for recording address information on disc medium - all 3 versions »

S Kobayashi, N Kobayashi, T Yamagami, S Iimura - 2003 - [freepatentsonline.com](http://freepatentsonline.com)

... or GDMSK (Gaussian filtered difference **minimum shift keying**) modulation. ... corresponding

to an embossed **pit** and mark ... thereon a spiral groove **wobbled** adaptively to ...

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Demodulator, disk drive device, and phase adjustment method

T Sano, M Okabe, T Nomoto - 2005 - [freepatentsonline.com](http://freepatentsonline.com)

... a demodulator appropriate for demodulating a **minimum shift keying** (MSK) modulated ... recording an address as **pit** data ... address) represented by the **wobbled** groove is ...

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